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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/772,116	01/26/2001	Howard Benjamin	PPI-012CN	9135
959 · 7	7590 11/27/2002	•		
LAHIVE & COCKFIELD		•	EXAMINER	
28 STATE STI BOSTON, MA			PONNALURI, I	PADMASHRI
			ART UNIT	PAPER NUMBER
			1639	<u> </u>
			DATE MAILED: 11/27/2002	7

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. 09/772,116

Applicant(s)

Benzamin et al

Office Action Summary

Examiner

Padmashri Ponnaluri

Art Unit **1639**



- 143111aur ruipuses onug	
•	on the cover sheet with the correspondence address
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET	TO EXPIRE 1 MONTH(S) FROM
THE MAILING DATE OF THIS COMMUNICATION.	WONTH(O) THOM
 Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In mailing date of this communication. 	no event, however, may a reply be timely filed after SIX (6) MONTHS from the
- If the period for reply specified above is less than thirty (30) days, a reply within t	
 If NO period for reply is specified above, the maximum statutory period will apply Failure to reply within the set or extended period for reply will, by statute, cause t Any reply received by the Office later than three months after the mailing date of 	he application to become ABANDONED (35 U.S.C. § 133).
earned patent term adjustment. See 37 CFR 1.704(b).	this continuincation, even it tunery may, may reduce any
Status	
1) Responsive to communication(s) filed on	
2a) ☐ This action is FINAL . 2b) ☐ This ac	tion is non-final.
3) Since this application is in condition for allowance closed in accordance with the practice under Ex pa	except for formal matters, prosecution as to the merits is arte Quayle, 1935 C.D. 11; 453 O.G. 213.
Disposition of Claims	
4) 💢 Claim(s) <u>1-34</u>	is/are pending in the application.
4a) Of the above, claim(s)	is/are withdrawn from consideration.
5) Claim(s)	is/are allowed.
6) Claim(s)	
7) Claim(s)	is/are objected to.
8) 💢 Claims <u>1-34</u>	are subject to restriction and/or election requirement.
Application Papers	
9) \square The specification is objected to by the Examiner.	
10)☐ The drawing(s) filed on is/are	e a) \square accepted or b) \square objected to by the Examiner.
Applicant may not request that any objection to the o	drawing(s) be held in abeyance. See 37 CFR 1.85(a).
11) The proposed drawing correction filed on	is: a) \square approved b) \square disapproved by the Examiner.
If approved, corrected drawings are required in reply	to this Office action.
12) The oath or declaration is objected to by the Exam	iner.
Priority under 35 U.S.C. §§ 119 and 120	
13) Acknowledgement is made of a claim for foreign p	riority under 35 U.S.C. § 119(a)-(d) or (f).
a) ☐ All b) ☐ Some* c) ☐ None of:	
1. \square Certified copies of the priority documents have	ve been received.
2. Certified copies of the priority documents have	ve been received in Application No
application from the International Bure	
*See the attached detailed Office action for a list of th	
14) Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. § 119(e).
a) The translation of the foreign language provisions	
15) ☐ Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. §§ 120 and/or 121.
Attachment(s)	
1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Other:

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1. Claims 1-34 are currently pending in this application.

Please Note: In an effort to enhance communication with our customers and reduce processing time, a dedicated Fax machine is in place to receive your responses. The Fax number is 703-308-4315. A Fax cover sheet is attached to this Office Action for your convenience. We encourage your participation in this Pilot program. If you have any questions or suggestions please contact Andrew Wang, Supervisory Patent Examiner at andrew.wang@uspto.gov or 7(703)306-3217. Thank you in advance for allowing us to enhance our customer service. Please limit the use of this dedicated Fax number to responses to Written Restrictions.

Election/Restriction

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-23 are, drawn to drawn to a method for identifying a compound that binds to a target, classified in class 435, subclass 7.1.
 - II. Claims 24-28, drawn to a compound identified by the method of group I (product-by-process), classified in different class depending on the compound.

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III. Claims 29-34, drawn to a library comprising multiplicity of non-peptidecompounds designed based on a peptide motif, classified in class 435, subclass7.1.

- 3. The inventions are distinct, each from the other because of the following reasons: Inventions of group II (product) and Group I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the process as claimed can be used in making a wide variety of compounds, such as peptide-nucleic aids, peptides, peptidomimetics. Thus restriction between the groups is proper.
- 4. Inventions of Group II and III are patentably distinct products. The different products of groups II and III are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). Thus restriction between the groups is proper.
- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification and because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Even though some of the groups are classified in the same class/subclass, this has no effect on the non-patent literature search. Different groups would require completely different searches in non-patent databases, and there is no exception that the searches would be co-

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extensive. Therefore, these do not create an undo search burden, and restriction for examination purposes as indicated is proper.

- 6. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CAR 1.143).
- 7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CAR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CAR 1.48(b) and by the fee required under 37 CAR 1.17(I).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to P. Ponnaluri whose telephone number is (703) 305-3884. The examiner is on *Increased Flex Schedule* and can normally be reached on Monday to Friday from 7.00 AM to 3.30 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Wang, can be reached on (703) 306-3217. The fax phone number for the organization where this application or proceeding is assigned is (703) 308-4242.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

P. Ponnaluri Patent Examiner Technology Center 1600 Art Unit 1639 21 November 2002

WÖMASHRI PONNALURI PRIMARY EXAMINER



RESTRICTION ELECTION FACSIMILE TRANSMISSION

TO EXAMINER:	P. Ponnaluri		ž	•
ART UNIT:	1639			
SERIAL NUMBER:	09/772,116			
FAX/TELECOPIER	NUMBER: (703) 308-	4315		
PLEASE NOTE: COMMENTS:	THIS FACSIMIL FOR RESPONSE			

IF YOU HAVE NOT RECEIVED ALL THE PAGES OF THIS TRANSMISSION, PLEASE CONTACT THE ATTORNEY AT THE TELEPHONE NUMBER LISTED ABOVE.

IN COMPLIANCE WITH 1096 OG 30, THE FILING DATE ACCORDED EACH OFFICIAL FAX TRANSMISSION WILL BE DETERMINED BY THE FAX MACHINE DATE STAMP FOUND ON THE LAST PAGE OF THE TRANSMISSION, UNLESS THAT DATE IS A SATURDAY, SUNDAY, OR FEDERAL HOLIDAY WITHIN THE DISTRICT OF COLUMBIA, IN WHICH CASE THE OFFICIAL DATE OF RECEIPT WILL BE THE NEXT BUSINESS DAY.

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